



Our Docket No: 002240.P045

Date of Allowance: 3/30/99
Issue Batch No.: R15

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Russell J. Keller et al.

Application No: 08/847,935

Filed: April 28, 1997

For: FORM LINE FOLLOWING
GUIDANCE SYSTEM

Examiner: Louis-Jacque, J.

Art Unit: 3661

RECEIVED

JUN 30 1999

Publishing Division
Corres/Allowed Files (05)

COMMENTS ON STATEMENT OF REASONS FOR ALLOWANCE

Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

Applicants are assuming that the Examiner's statement of reasons for allowance is to be taken in light of the structure and interaction recited in the claims. Applicants note that the Examiner's various comments should not be used to read non-existent limitations into the claims.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Date: June 25, 1999

Maria McCormack Sobrino
Maria McCormack Sobrino
Reg. No. 31,639

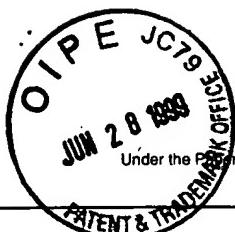
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Edith Fuentes
(Typed or printed name of person mailing paper or fee)

Edith Fuentes
(Signature of person mailing paper or fee)

6-25-99
Date

**FEE TRANSMITTAL**

TOTAL AMOUNT OF PAYMENT (\$) \$1,240.00

Complete if Known:Application No. 08/847,935Filing Date April 28, 1997First Named Inventor Russell J. KellerGroup Art Unit 3661Examiner Name Louis-Jacque, J.Attorney Docket No. 002240.P045**METHOD OF PAYMENT** (check one)

1. [] The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number 02-2666

Deposit Account Name _____

 [X] Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 [] Charge the Issue Fee Set in 37 CFR 1.18 at the Mailing of the Notice of Allowance, 37 CFR 1.131(b)

2. X Payment Enclosed

 X Check Money Order Other**FEE CALCULATION** (fees effective 10/01/97)**1. FILING FEE****Large Entity Small Entity**

Fee	Fee	Fee	Fee	Fee Paid
Code	(\$)	Code	(\$)	Fee Description
101	760	201	380	Utility application filing fee
106	310	206	155	Design application filing fee
107	480	207	240	Plant filing fee
108	760	208	380	Reissue filing fee
114	150	214	75	Provisional application filing fee
SUBTOTAL (1)				\$ 0.00

2. CLAIMS

	<u>Extra</u>	<u>Fee from below</u>	<u>Fee Paid</u>
Total Claims	- 20 =	X _____	= _____
Independent Claims	- 3 =	X _____	= _____
Multiple Dependent Claims	_____	X _____	= _____

Large Entity Small Entity

Fee	Fee	Fee	Fee	Fee Paid
Code	(\$)	Code	(\$)	Fee Description
103	18	203	9	Claims in excess of twenty
102	78	202	39	Independent claims in excess of 3
104	260	204	130	Multiple dependent claim
109	78	209	39	Reissue independent claims over original patent
110	18	210	9	Reissue claims in excess of 20 and over original patent
SUBTOTAL (2)				\$ 0.00

FEE CALCULATION (continued)

3. ADDITIONAL FEES

<u>Large Entity</u>	<u>Small Entity</u>	<u>Fee Description</u>	<u>Fee Paid</u>
Fee Code	Fee (\$)	Fee Code (\$)	
105	130	205	Surcharge - late filing fee or oath
127	50	227	Surcharge - late provisional filing fee or cover sheet
139	130	139	Non-English specification
147	2,520	147	For filing a request for reexamination
112	920*	112	Requesting publication of SIR prior to Examiner action
113	1,840*	113	Requesting publication of SIR after Examiner action
115	110	215	Extension for response within first month
116	380	216	Extension for response within second month
117	870	217	Extension for response within third month
118	1,360	218	Extension for response within fourth month
128	1,850	228	Extension for response within fifth month
119	300	219	Notice of Appeal
120	300	220	Filing a brief in support of an appeal
121	260	221	Request for oral hearing
138	1,510	138	Petition to institute a public use proceeding
140	110	240	Petition to revive unavoidably abandoned application
141	1,210	241	Petition to revive unintentionally abandoned application
142	1,210	242	Utility issue fee (or reissue)
143	430	243	Design issue fee
144	580	244	Plant issue fee
122	130	122	Petitions to the Commissioner
123	50	123	Petitions related to provisional applications
126	240	126	Submission of Information Disclosure Stmt
581	40	581	Recording each patent assignment per property (times number of properties)
146	760	246	For filing a submission after final rejection (see 37 CFR 1.129(a))
149	760	249	For each additional invention to be examined (see 37 CFR 1.129(a))
Other fee (specify)		Advanced order of patent copies (10)	30.00
Other fee (specify)			

SUBTOTAL (3) \$ 1,240.00

*Reduced by Basic Filing Fee Paid

SUBMITTED BY:

Typed or Printed Name: Maria McCormack Sobrino
Signature Maria McCormack Sobrino Date June 25, 1998
Reg. Number 31,639 Deposit Account User ID _____
(complete if applicable)



FIRST CLASS CERTIFICATE OF MAILING

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on JUNE 25, 1999

Date of Deposit

EDITH FUENTES

Name of Person Mailing Correspondence

Edith Fuentes
Signature

6-25-99

Date

Serial/Patent No.: 08/847,935 Filing/Issue Date: 4/28/97
Client: Trimble Navigation Limited
Title: FORM LINE FOLLOWING GUIDANCE SYSTEM

BSTZ File No.: 002240.P045 Atty/Secty Initials: MES/lf/ef
Date Mailed: June 25, 1999 Docket Due Date: 6/30/99

The following has been received in the U.S. Patent & Trademark Office on the date stamped hereon:

- | | | |
|--|--|--|
| <input type="checkbox"/> Amendment/Response (____ pgs.) | <input type="checkbox"/> Express Mail No.: _____ | <input checked="" type="checkbox"/> Check No. <u>29159</u> |
| <input type="checkbox"/> Appeal Brief (____ pgs.) (in triplicate) | <input type="checkbox"/> _____ Month(s) Extension of Time | <input type="checkbox"/> Amt: <u>\$1,240.00</u> |
| <input type="checkbox"/> Application - Utility (____ pgs., with cover and abstract) | <input type="checkbox"/> Information Disclosure Statement & PTO-149 (____ pgs.) | <input type="checkbox"/> Check No. _____ |
| <input type="checkbox"/> Application - Rule 1.53(b) Continuation (____ pgs.) | <input checked="" type="checkbox"/> Issue Fee Transmittal | <input type="checkbox"/> Amt: _____ |
| <input type="checkbox"/> Application - Rule 1.53(b) Divisional (____ pgs.) | <input type="checkbox"/> Notice of Appeal | |
| <input type="checkbox"/> Application - Rule 1.53(b) CIP (____ pgs.) | <input type="checkbox"/> Petition for Extension of Time | |
| <input type="checkbox"/> Application - Rule 1.53(d) CPA Transmittal (____ pgs.) | <input type="checkbox"/> Petition for _____ | |
| <input type="checkbox"/> Application - Design (____ pgs.) | <input checked="" type="checkbox"/> Postcard | |
| <input type="checkbox"/> Application - PCT (____ pgs.) | <input type="checkbox"/> Power of Attorney (____ pgs.) | |
| <input type="checkbox"/> Application - Provisional (____ pgs.) | <input type="checkbox"/> Preliminary Amendment (____ pgs.) | |
| <input type="checkbox"/> Assignment and Cover Sheet | <input type="checkbox"/> Reply Brief (____ pgs.) | |
| <input checked="" type="checkbox"/> Certificate of Mailing | <input type="checkbox"/> Response to Notice of Missing Parts | |
| <input type="checkbox"/> Declaration & POA (____ pgs.) | <input type="checkbox"/> Small Entity Declaration for Indep. Inventor/Small Business | |
| <input type="checkbox"/> Disclosure Docs & Orig & Copy of Inventor Signed Letter (____ pgs.) | <input checked="" type="checkbox"/> Transmittal Letter, in duplicate | |
| <input type="checkbox"/> Drawings: ____ # of sheets includes ____ figures | <input checked="" type="checkbox"/> Fee Transmittal, in duplicate | |

Other: Part B - Issue Fee Trasnmittal, Comments On Statement Of Reasons For Allowance.